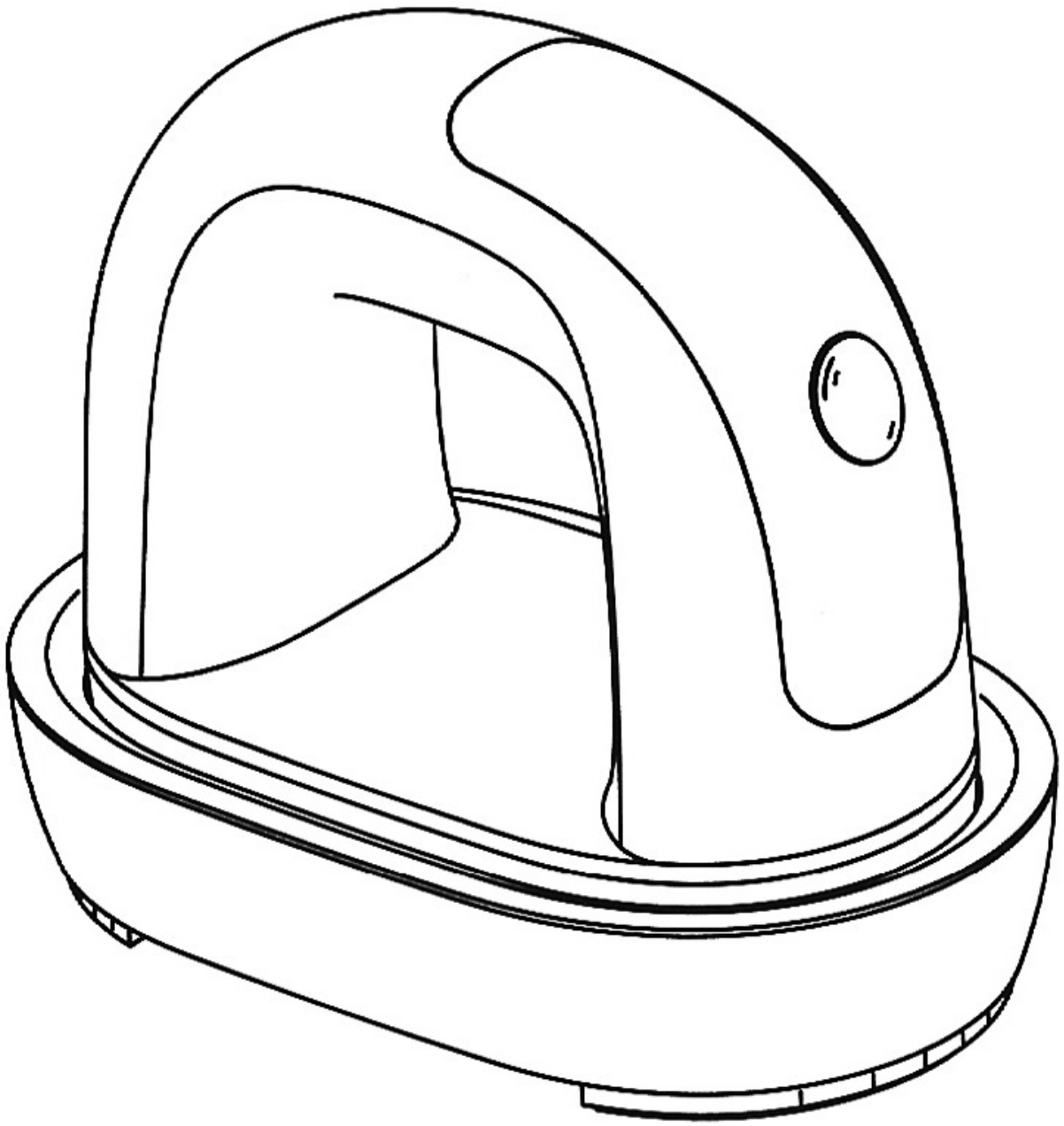

USER MANUAL

Model	
Product Name	Mini Heat Press Machine
Product size	136x76x 118mm (L * W * H)
Heating plate size	130X70 mm
Product power	120W
Product voltage	110V, 220V
Product color	White
Product features	Portable, uniform heating, overheat protection device, temperature can be set, suitable for small format and irregular products heat transfer printing (such as hat, shoes, small logo, neck label etc.)

Product picture

This machine is not suitable for minors or food processing!!!

Outline

Heat press machine is a machine that transfers the pattern or logo onto the printable products. It can permanently print the transfer onto the substrate with high temperature and pressure for a certain period of time. Heat press machine printing effect is often recommended for professional transfer printing equipment, because the standard ordinary equipment and home manual iron can not get the temperature and pressure needed for transfer.

Use instructions :

① Place the printable products on a flat desktop, and choose a silicone pad to place at the bottom.
② Connect the power plug of the machine.
③ Long press the switch / temperature adjustment button at the top to enter the start-up state.
④ Long press the switch / temperature adjustment button again to enter the first gear 160°C (320°F) to raise the temperature; the green light flashes when the temperature is raised, and the red light is always on when the temperature is reached.By analogy, the temperature setting range from the first gear to the three corresponds to 160°C(320°F)/180°C(356°F)/200°C(392°F) respectively.

⑤ When the temperature of the heating plate begins to rise and reaches the set temperature, place the machine on the Icon carrier, apply appropriate pressure on the hand, and stay for an appropriate time according to the requirements of the icon carrier.
⑥ At the end of the time, remove the machine and complete the transfer.
⑦ Power off: adjust the temperature to the top 200°C (392°F), and press the power off again.
⑧ Device Auto Shutdown: Putting the device on the salver, meanwhile it is in stationary state, the device will be automatically shutdown after 8 minutes.

Be Careful

1. Due to the different material and thickness of the icon carrier, the set temperature and time are also different.
2. Please test the samples to the appropriate temperature, time and pressure, so that there will be no mistake when producing in bulk.
3. The working temperature for clothing should be about 180°C (356°F), the co-use time of polyester clothing and sublimation paper is: 20-35 seconds; the co-use time of cotton clothing and transfer paper is: 25 seconds. Please refer to the following table.
4. Cold peel: peel at cold status after transfer is finished.
5. Hot peel: peel at hot status after transfer is finished.
6. The electricity will automatically cut off if there is no operations within ten minutes.

Please refer to the following table

<table>
<tr><th rowspan="2"></th><th colspan="4">HTV</th><th colspan="2">Transfer paper</th><th>Sublimation paper</th></tr>
<tr><th>Flock</th><th>PU matte</th><th>PU</th><th>Printable HTV</th><th>Dark color</th><th>Light color</th><th></th></tr>
<tr><td>Cotton fabric</td><td rowspan="2">165°C (329°F) 25s</td><td rowspan="2">180°C (356°F) 25s Hot peel</td><td rowspan="2">165°C (329°F) 15s Cold peel</td><td rowspan="2">180°C (356°F), 25s Cold peel</td><td>180°C (356°F) 25s</td><td>165°C (329°F) 15s</td><td></td></tr>
<tr><td>Polyester fabric</td><td></td><td></td><td>180°C (356°F) 25s</td></tr>
</table>

References for Transfer Test Standards:

A. Normal Electricity Connection: Light displays normally.
B. Normal Temperature Setting: The actual working temperature can successfully reach the set one.
C. Transfer Effect: The transfered icon is clearly seen and do not discolour.